

**IN THE CLAIMS:**

1-21. (Canceled)

22. (Original) An information system for use in a hospital, comprising:  
a terminal inputting execution data about executed medical activities; and  
a hospital information management system managing execution data input to  
said terminal, wherein

said terminal separately inputs starting data indicating that medical activities  
have been started and ending data indicating that the medical activities have been completed.

23. (Original) The system according to claim 22, wherein said medical  
activities are instillation.

24. (Original) The system according to claim 22, wherein said terminal is a  
mobile terminal.

25. (Original) The system according to claim 22, wherein said starting data  
and ending data indicate date and time data together with an executor of a medical activity, an  
execution site of the medical activity, execution contents of the medical activity, and a patient  
who receives the medical activity.

26. (Original) The system according to claim 22, wherein upon receipt of the  
starting data, said hospital information management system compares a time at which a job  
for completing a medical activity relating to the starting data with a scheduled time of the job  
for completing the medical activity, and changes the scheduled time based on a comparison  
result.

27. (Original) An information system for use in a hospital, comprising:  
a terminal inputting and outputting data relating to medical activities;

a server system communicating the data with said terminal; and  
a hospital information management system recording information  
communicated by said server system in the hospital, and centrally managing the information,  
wherein

said terminal comprises:

a scheduled medical job data input/output unit inputting and outputting  
data of medical activities normally scheduled and transmitted as instructions from said server  
system according to a medical order; and

an unscheduled medical job data input/output unit inputting and  
outputting data of medical activities unscheduled and not transmitted as instructions from said  
server system.

28. (Original) The system according to claim 27, wherein data of an  
unscheduled medical activity data is measurement data relating to an unscheduled  
measurement.

29. (Original) The system according to claim 28, wherein measurement data  
relating to the unscheduled measurement includes measurement data of at least a temperature,  
pulses, aspiration, or a blood pressure.

30. (Original) The system according to claim 27, wherein data of an  
unscheduled medical activity is medicine name data indicating a name of a medicine in a  
broken injection bottle.

31. (Original) The system according to claim 30, wherein said unscheduled  
medical job data input/output unit inputs the name of the medicine in the broken injection  
bottle by reading an identification code attached to the injection bottle by an identification

code reader provided for said terminal, or by a user of said terminal manually inputting the code.

32. (Original) An information system for use in a hospital, comprising:  
a terminal inputting and outputting data by executing a program; and  
a server system communicating the data with said terminal; wherein:  
when a request to terminate a connection between said terminal and said server system is received from said terminal, said server system transmits, to said terminal, data for update of a program being executed by said terminal; and  
said terminal updates the program based on the data transmitted from said server system and used for the update.

33. (Original) An information system for use in a hospital, comprising:  
a terminal inputting and outputting data by executing a program; and  
a server system communicating the data with said terminal; wherein:  
said terminal updates the program being executed by said terminal based on the data transmitted from said server system and used for update of the program;  
when the request for a connection between said terminal and said server system is transmitted from said terminal, said server system transmits information about availability of an updated to said terminal; and  
when the information transmitted from said server system indicates that the updated program is available, said terminal executes the updated program, and inputs and outputs the data.

34. (Original) An information system for use in a hospital, comprising:  
a terminal inputting and outputting data by executing a program; and

a server system communicating the data with said terminal; wherein:

said server system contains data for use in updating a program being executed by said terminal, and can set in said server system a starting date from which the program is available by said terminal after update;

said terminal is configured to update the program based on the data transmitted from said server system for use in the update;

when said server system is connected to said terminal before the set starting date and the data for use in the update is not transmitted from said server system to said terminal, said server system transmits the data to the terminal to store the data in;

when said server system is connected to said terminal after the set starting date and the data for use in the update is transmitted from said server system to said terminal, said server system allows said terminal to update the program based on the data; and

when said server system is connected to said terminal after the set starting date and the data for use in the update is not transmitted from said server system to said terminal, said server system transmit the data to said terminal and allows said terminal to store the data and update the program based on the data.

35. (Original) The system according to claim 32, wherein data input and output by said terminal relates to medical activities.

36. (Original) The system according to claim 32, wherein said terminal ignores other input to said terminal when said terminal receives data from said server system for use in updating the program.

37. (Original) A server system which is a component of an information system for use in a hospital, comprising:

a data communications device communicating data with a terminal which is a component of the information system and inputs and outputs data by executing a program;  
and

an update data transmission unit transmitting, to the terminal, data for use in updating a program being executed by the terminal when a request to terminate a connection is received from the terminal.

38. (Original) A server system which is a component of an information system for use in a hospital, comprising:

a data communications device communicating data with a terminal which is a component of the information system and inputs and outputs data by executing a program;

an update data transmission unit transmitting, to the terminal, data for use in updating program being executed by the terminal; and

a program availability information transmission unit transmitting information about availability of a program after update to the terminal when a request for a connection is received from the terminal.

39. (Original) A terminal which is a component of an information system for use in a hospital, comprising:

an input/output unit inputting and outputting data by executing a program;

a data communications device communicating the data with a server system which is a component of the information system; and

a program update unit updating the program based on data transmitted from the server system for use in updating the program, wherein

said input/output unit inputs and outputs data by executing an updated program when information transmitted from the server system at a request transmitted to the server system to connect to the server system indicates availability of the updated program.